

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	4469731
<b>Application Number:</b>	10803047
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	4615
<b>Title of Invention:</b>	Apparatus and method for sampling timing compensation in multi-carrier system
<b>First Named Inventor/Applicant Name:</b>	Der-Zheng Liu
<b>Customer Number:</b>	27765
<b>Filer:</b>	Winston Hsu
<b>Filer Authorized By:</b>	
<b>Attorney Docket Number:</b>	REAP0463USA
<b>Receipt Date:</b>	17-DEC-2008
<b>Filing Date:</b>	18-MAR-2004
<b>Time Stamp:</b>	20:56:04
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$180
RAM confirmation Number	5295
Deposit Account	503105
Authorized User	

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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Foreign Reference	JPN09093302.PDF	802808 7c0fb88d2139379e4a94dd4495fe5eae2 53995	no	8

### Warnings:

### Information:

2	Information Disclosure Statement (IDS) Filed (SB/08)	544148.PDF	744214 bed7a5fb882a2278ade067b0e1fbdd8bb462 35.2485	no	4
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### Warnings:

### Information:

3	Fee Worksheet (PTO-06)	fee-info.pdf	29904 8f9114c3d2326e12856a5c5de0d1372e81a2 0e70	no	2
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### Warnings:

### Information:

Total Files Size (in bytes):	1576926
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### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.